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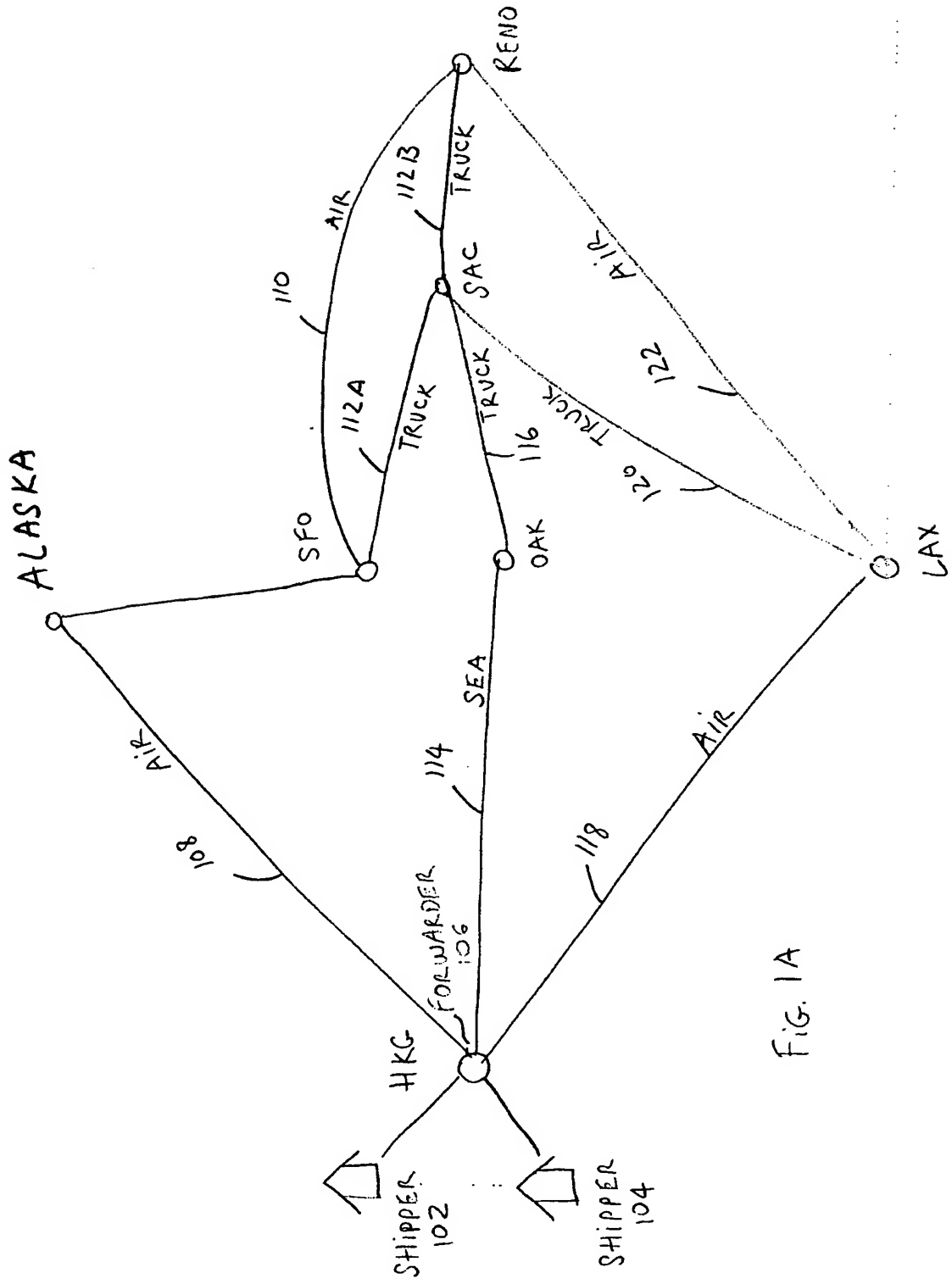


FIG. 1A

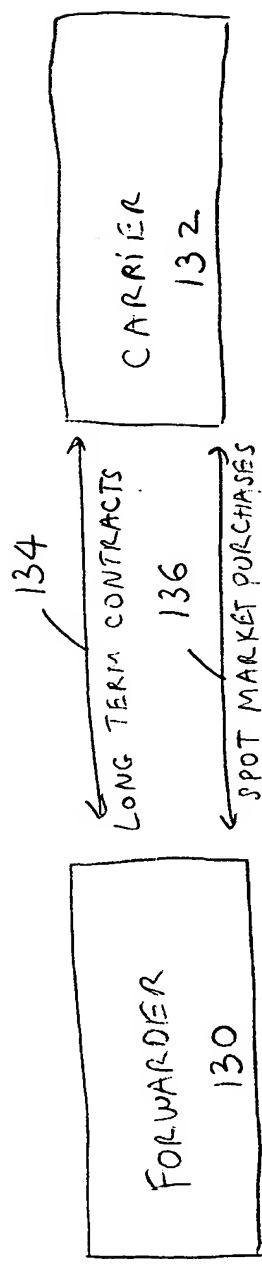


FIG. 1B

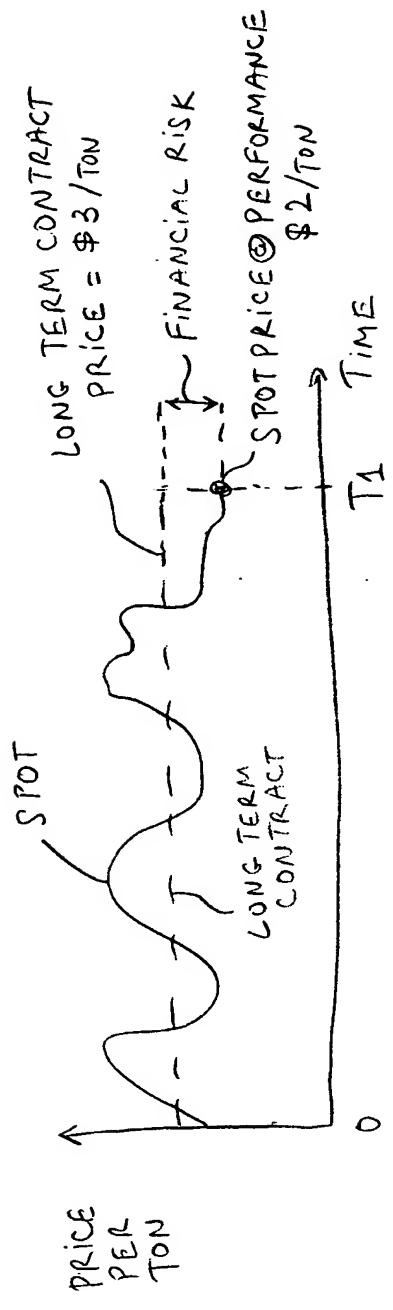


FIG. 1C

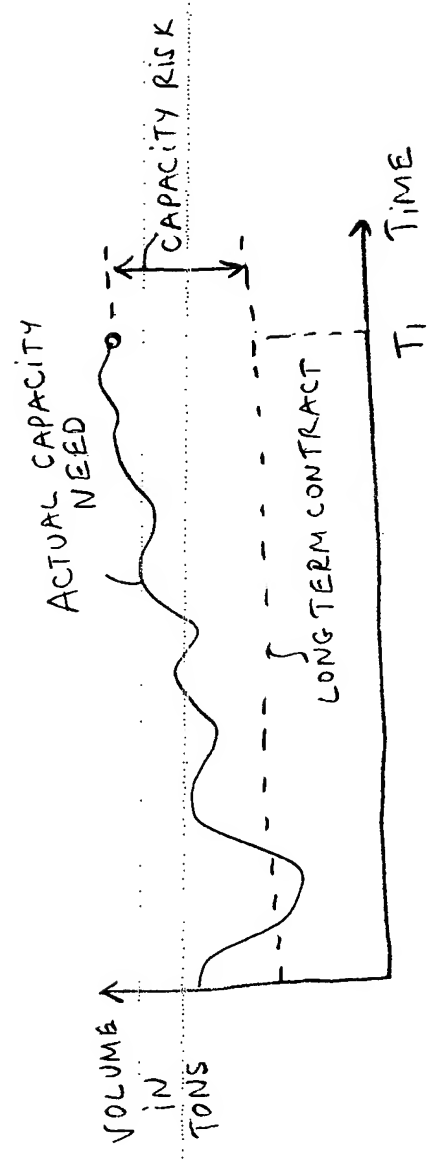


FIG. 1D

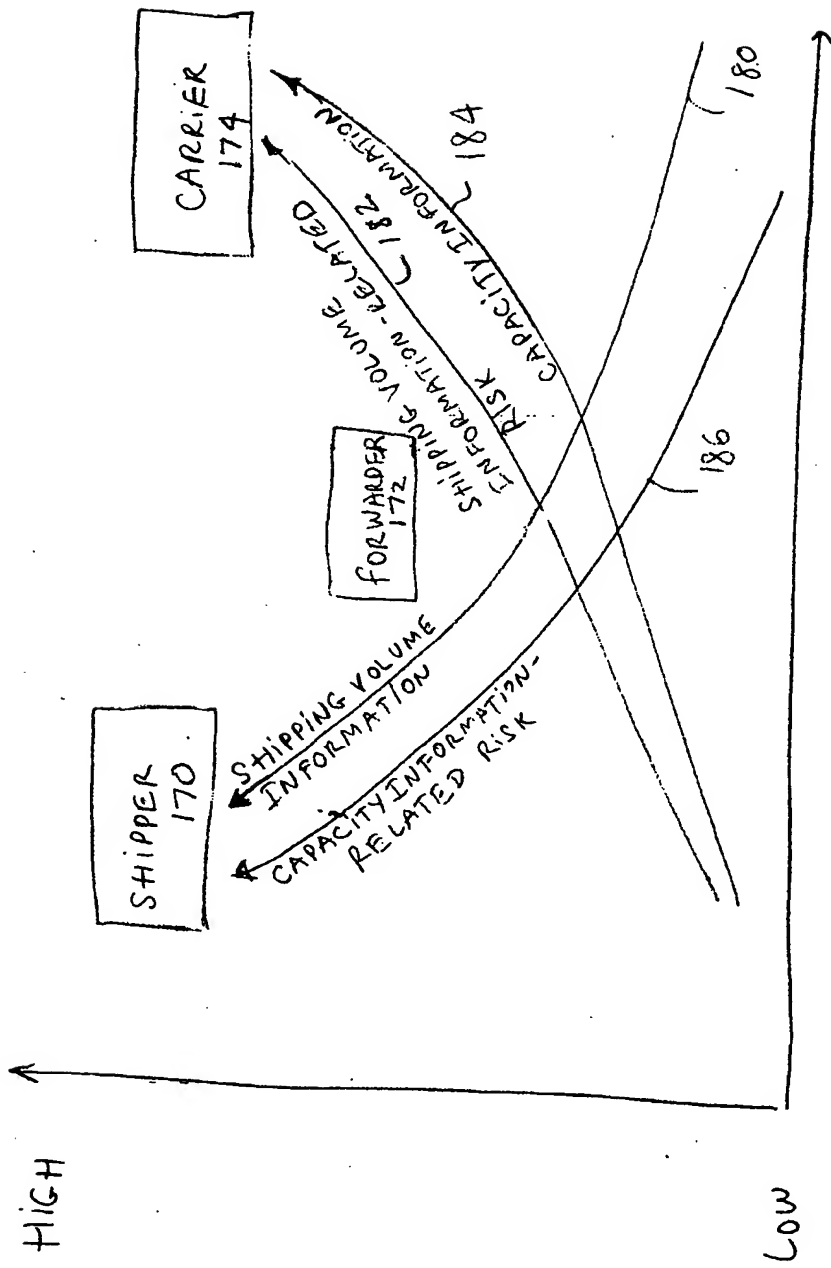


FIG. 1E

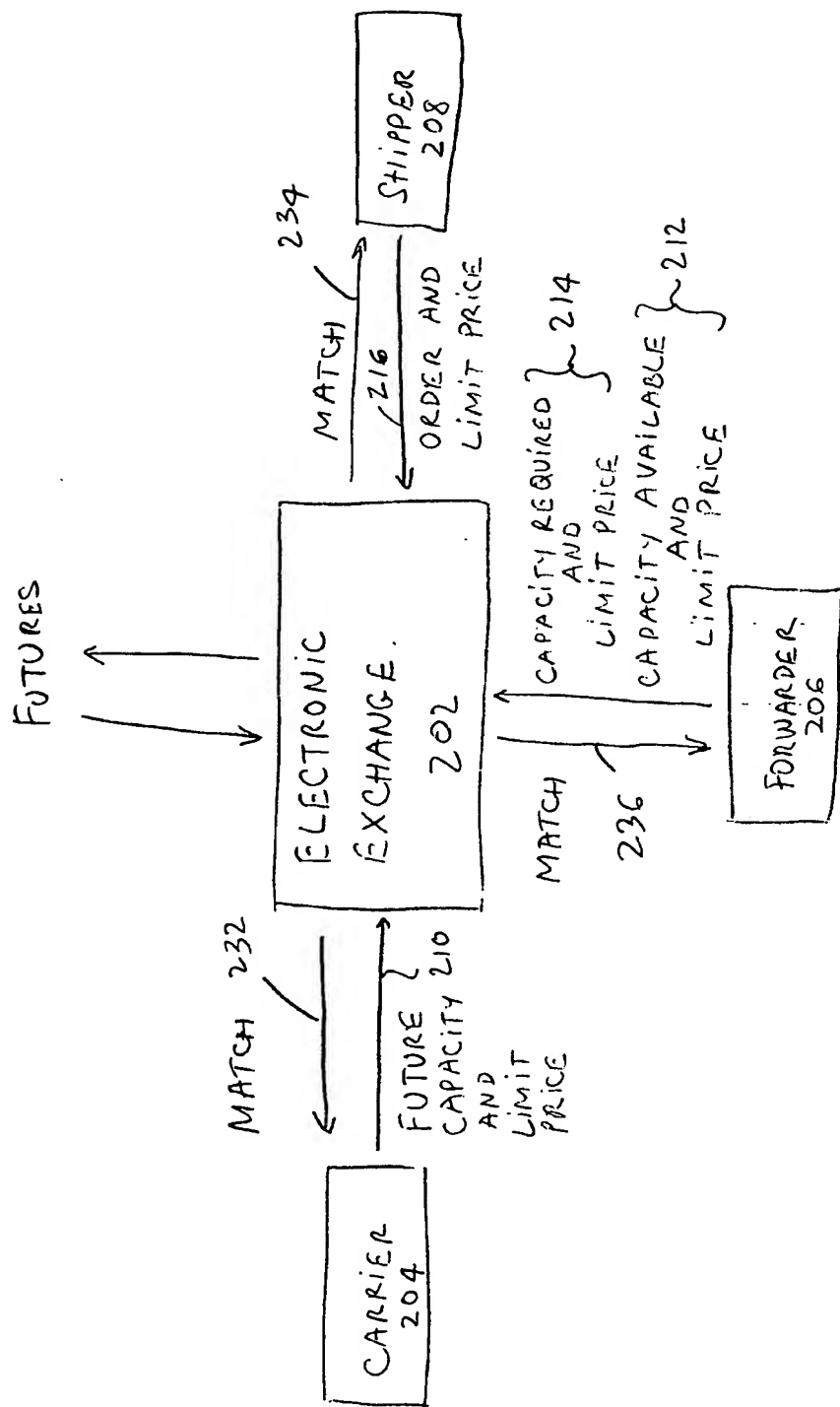


FIG. 2 (PRIOR ART)

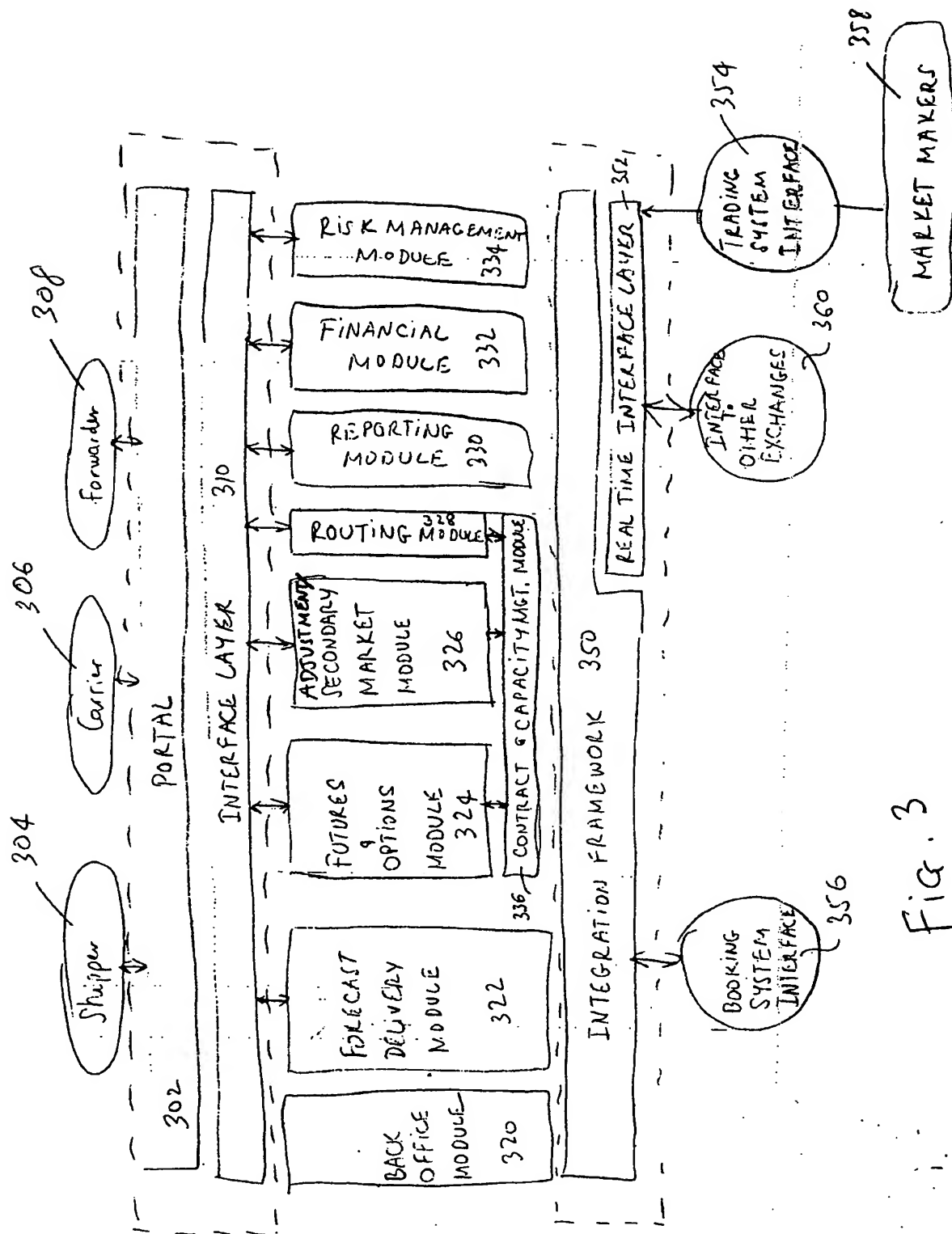
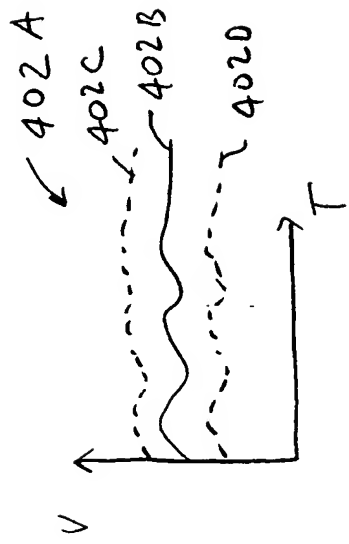
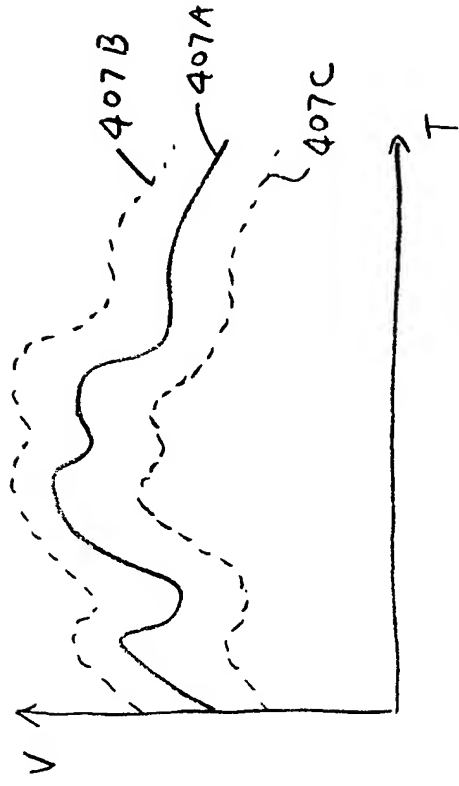
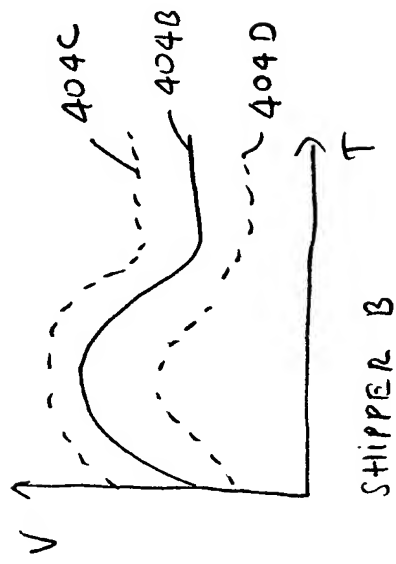


Fig. 3



SHIPPER A
404A



AGGREGATED FORECAST

FIG. 4A

✓ 408

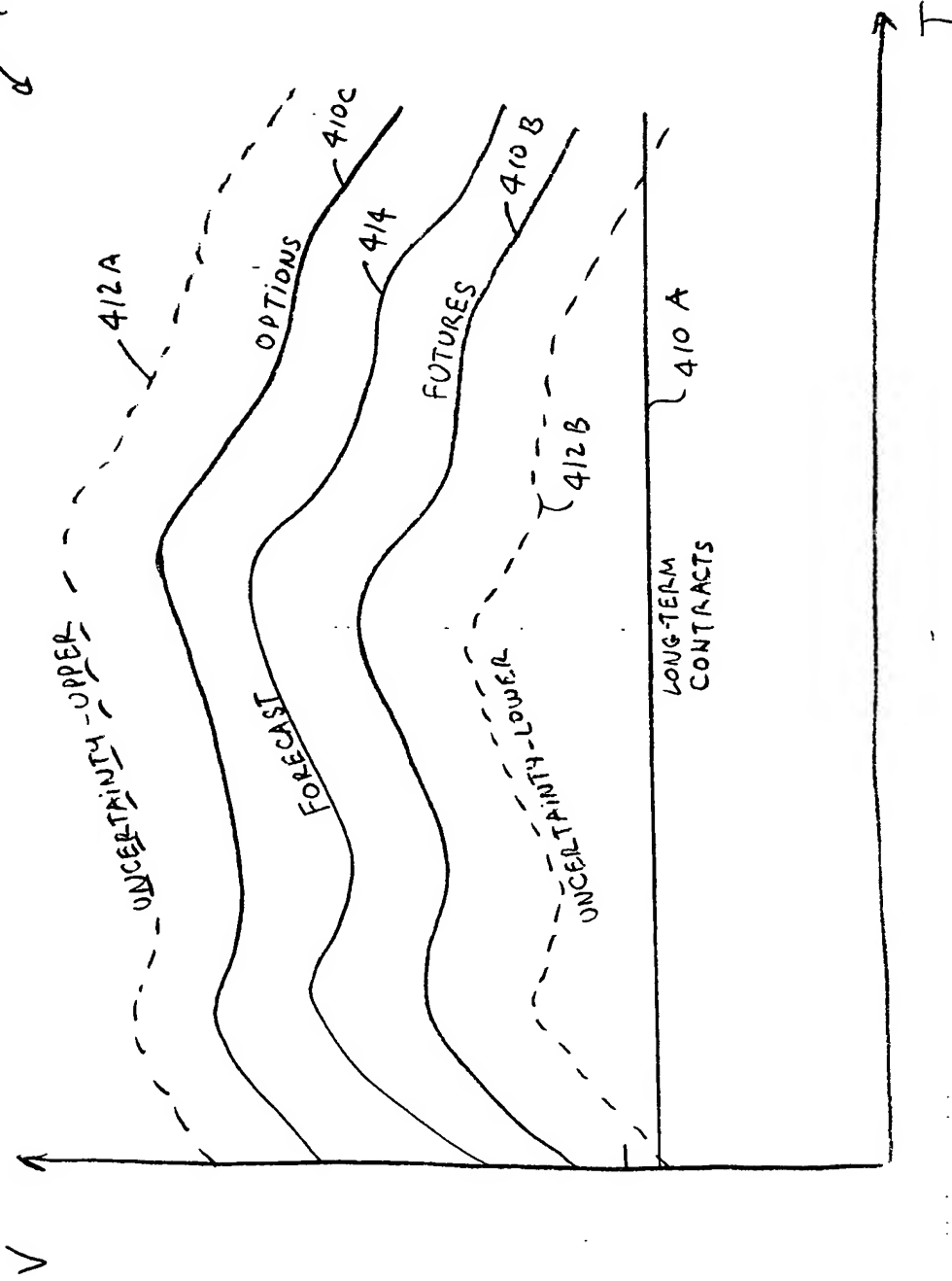


FIG. 4B

430

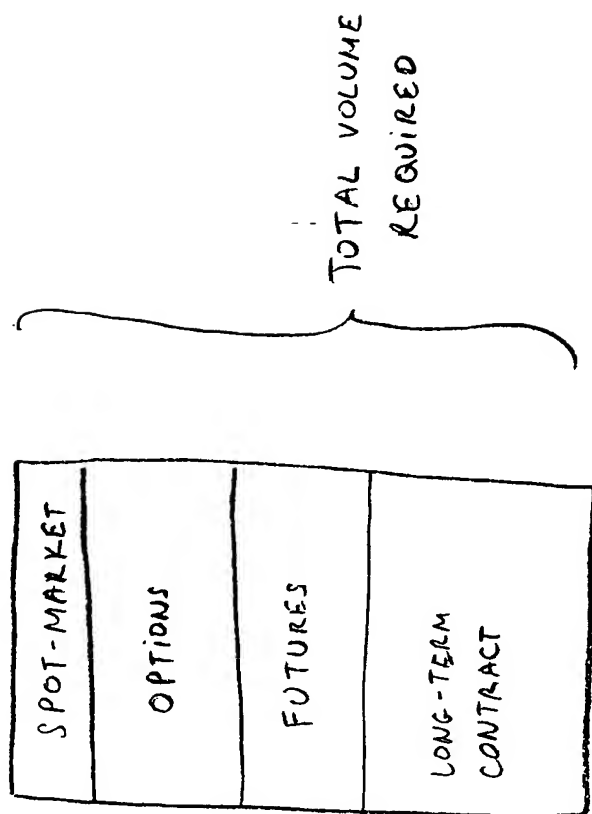


FIG 4C

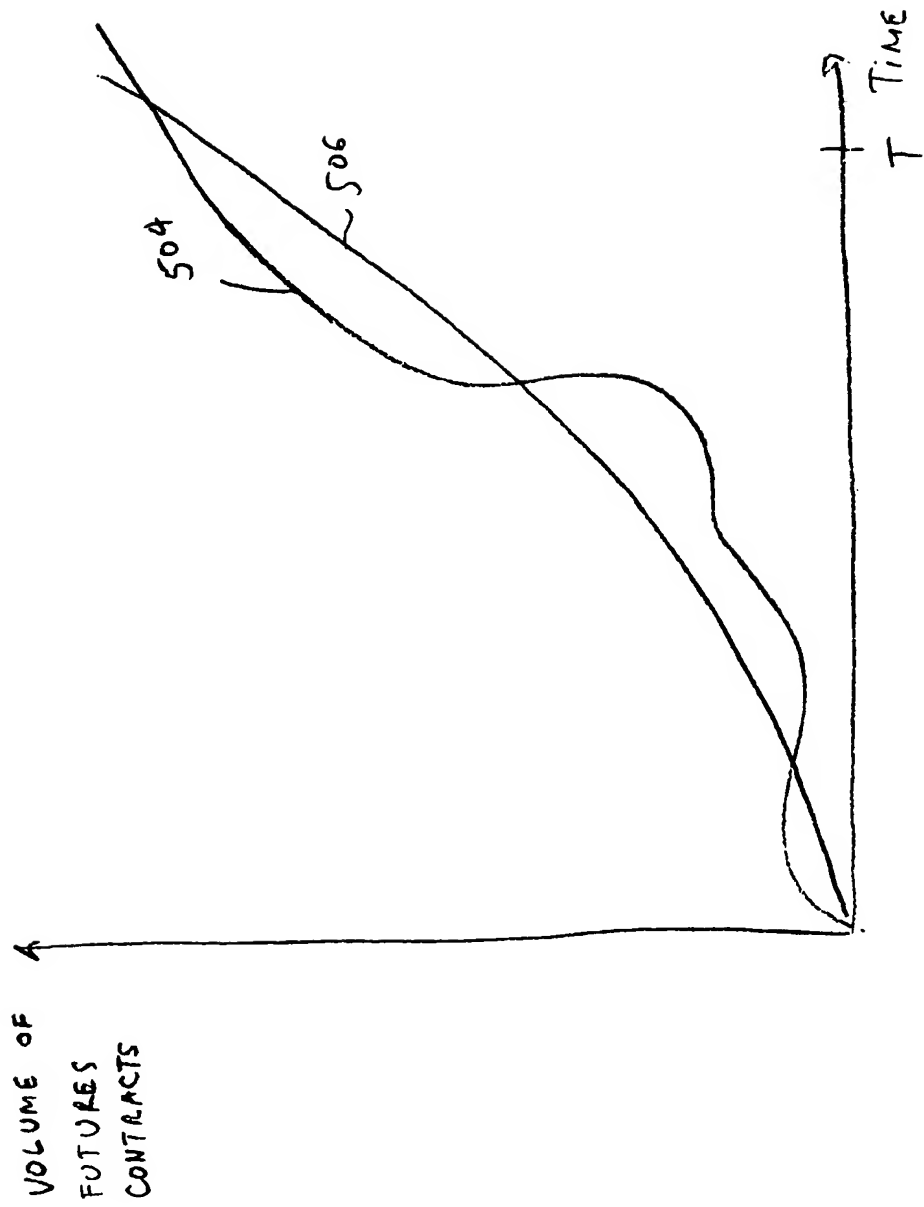
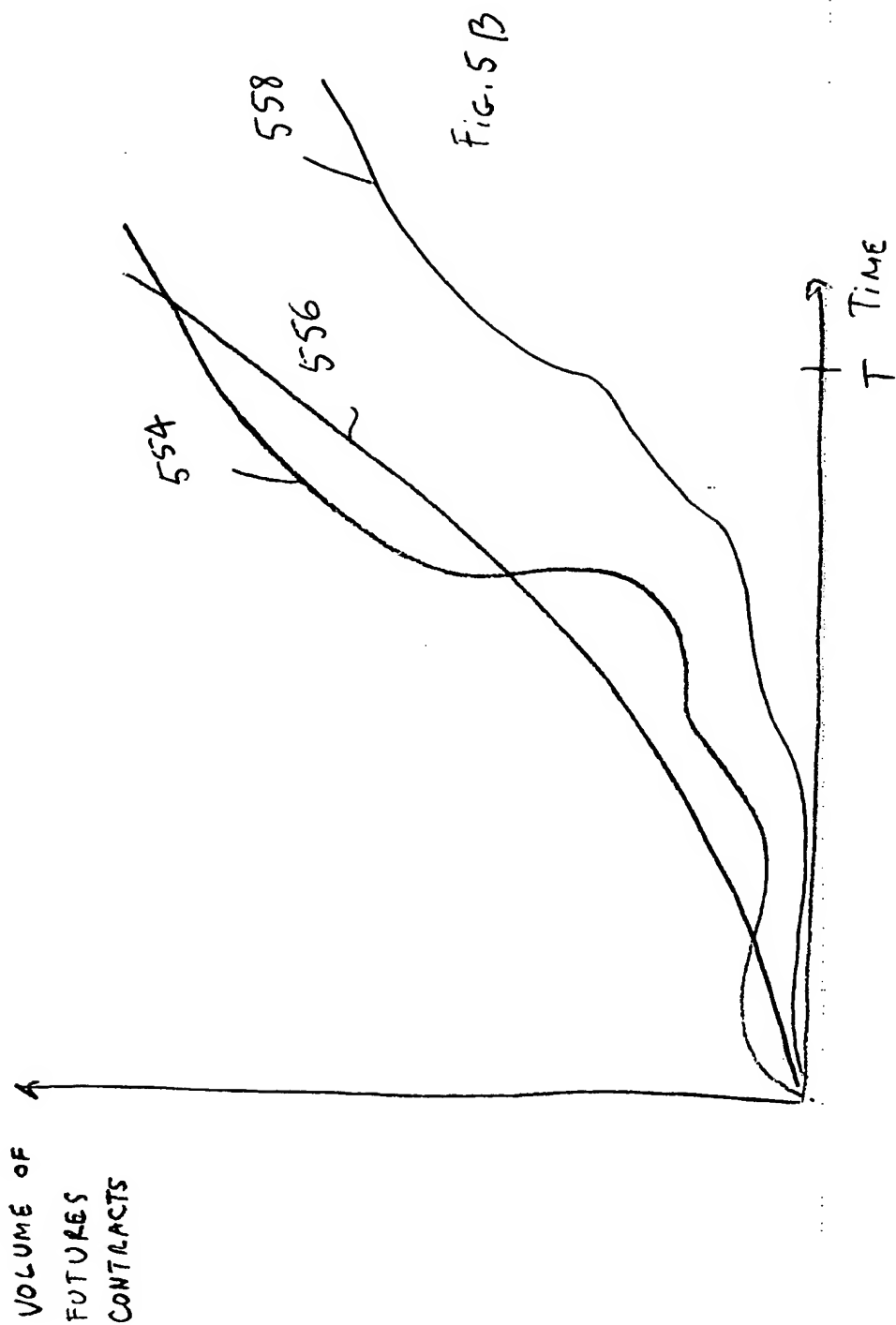


FIG. 5A



$$\text{Index}_v = \frac{\sum_{i \in v} \text{Price } i \times \text{Volume } i}{\sum_{i \in v} \text{Volume } i}$$

Fig. 6

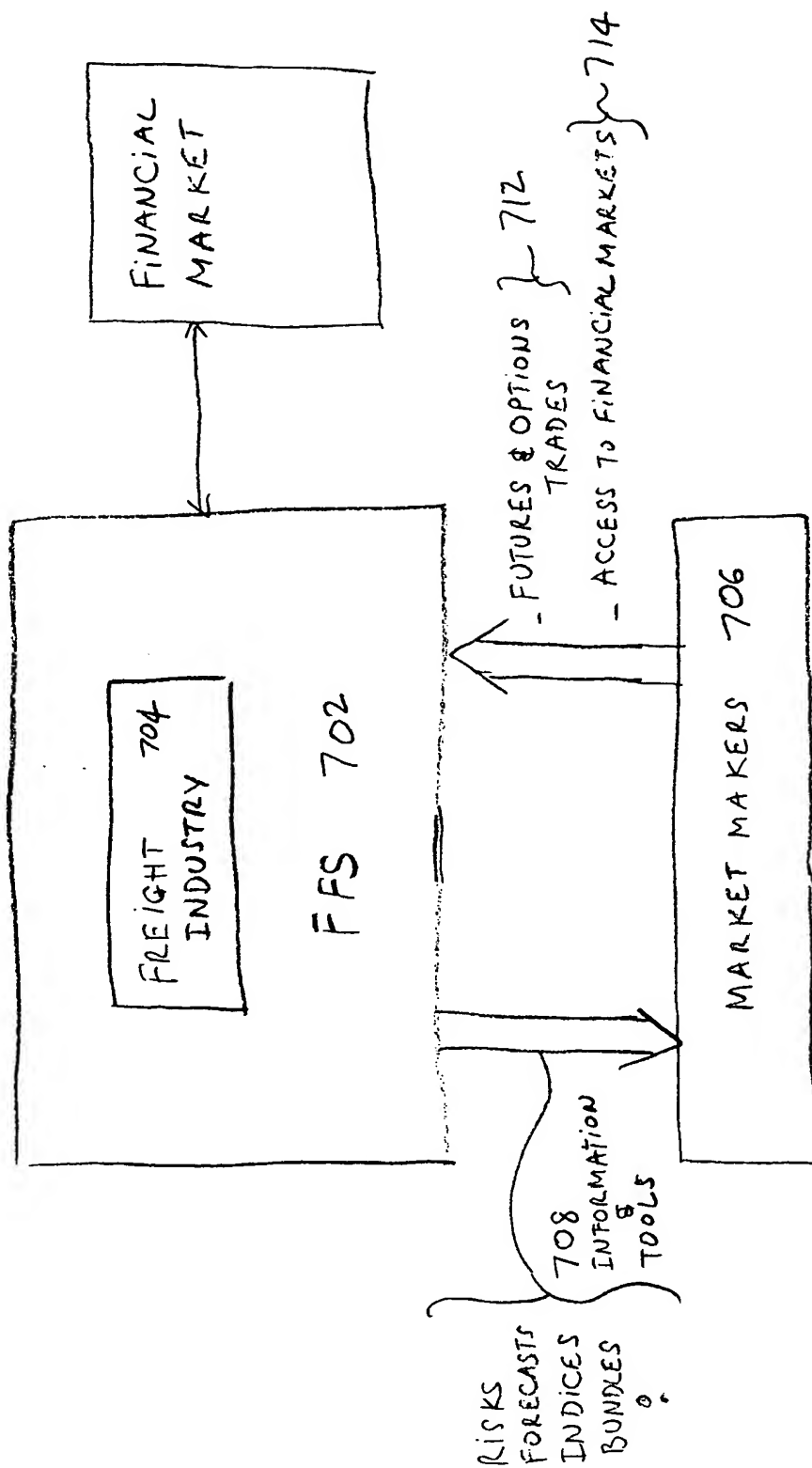
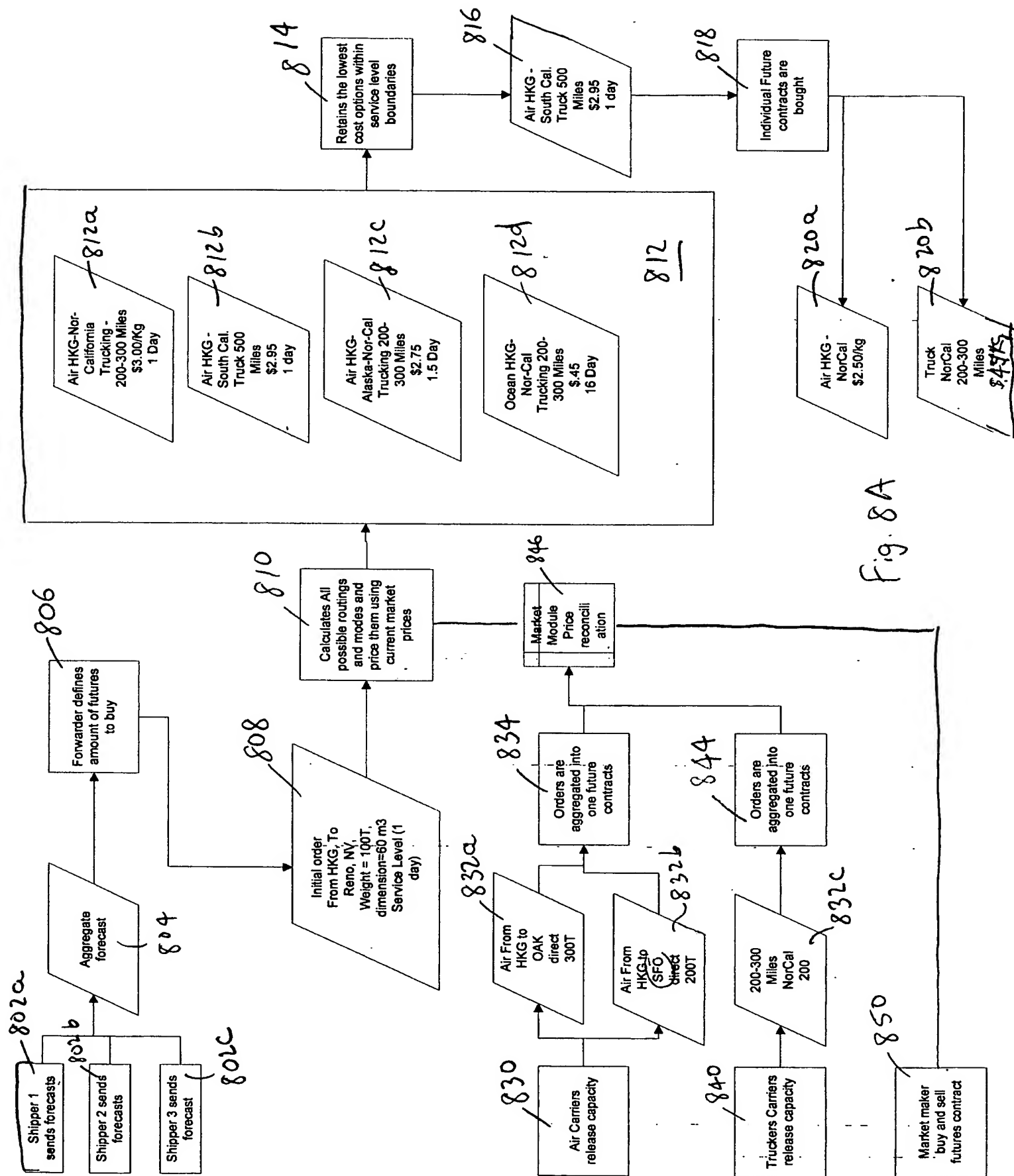
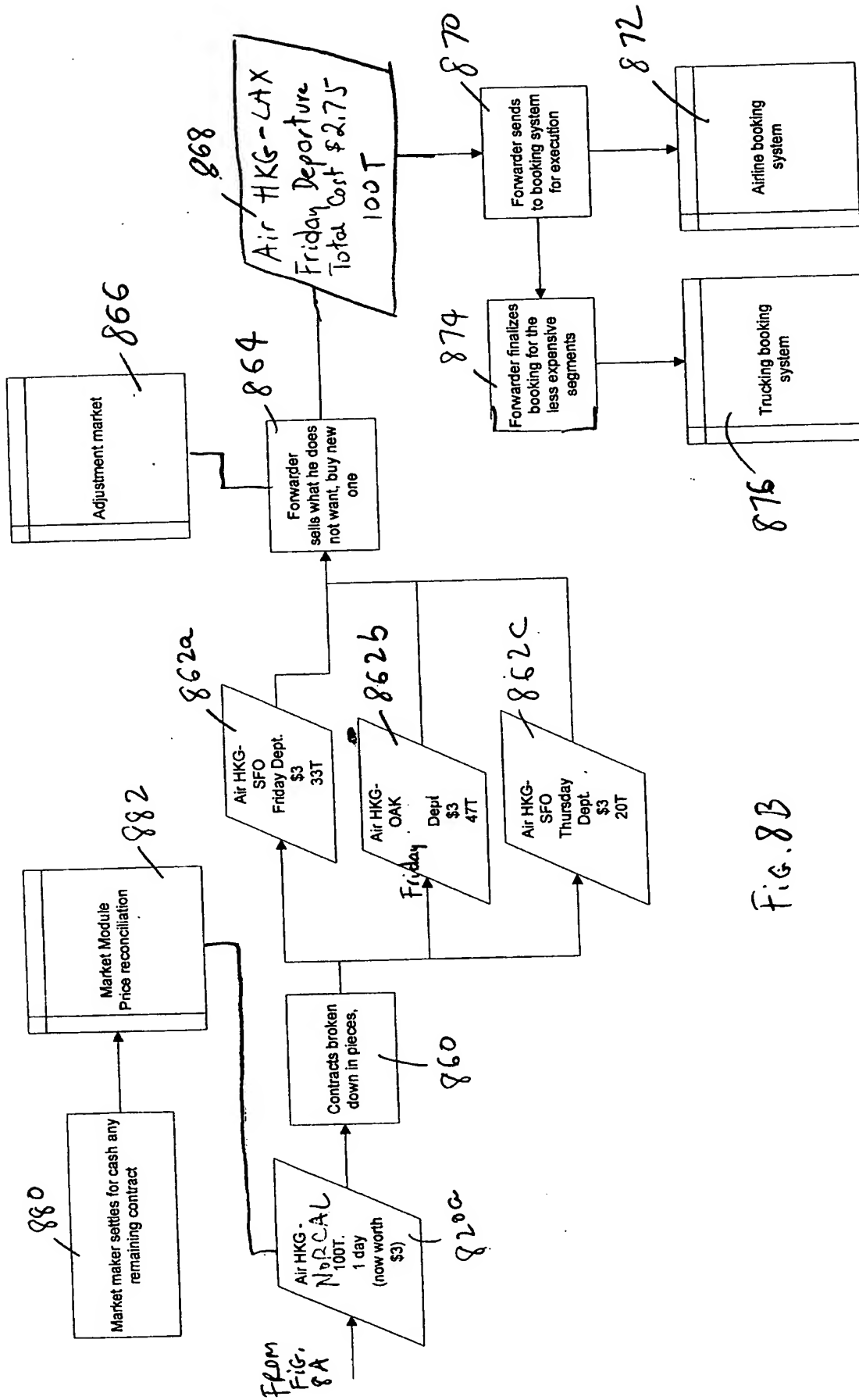


Fig. 7





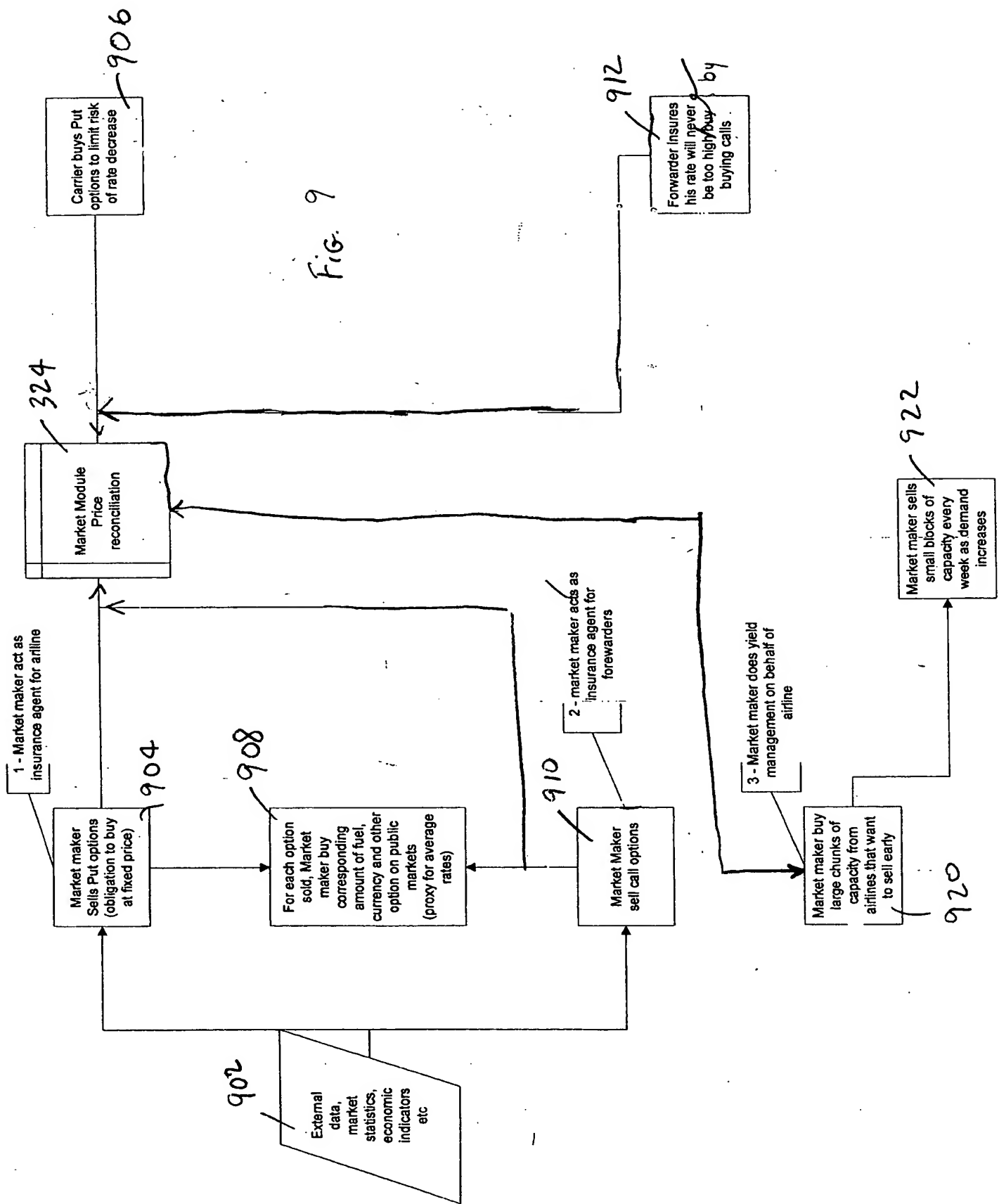


Fig. 9

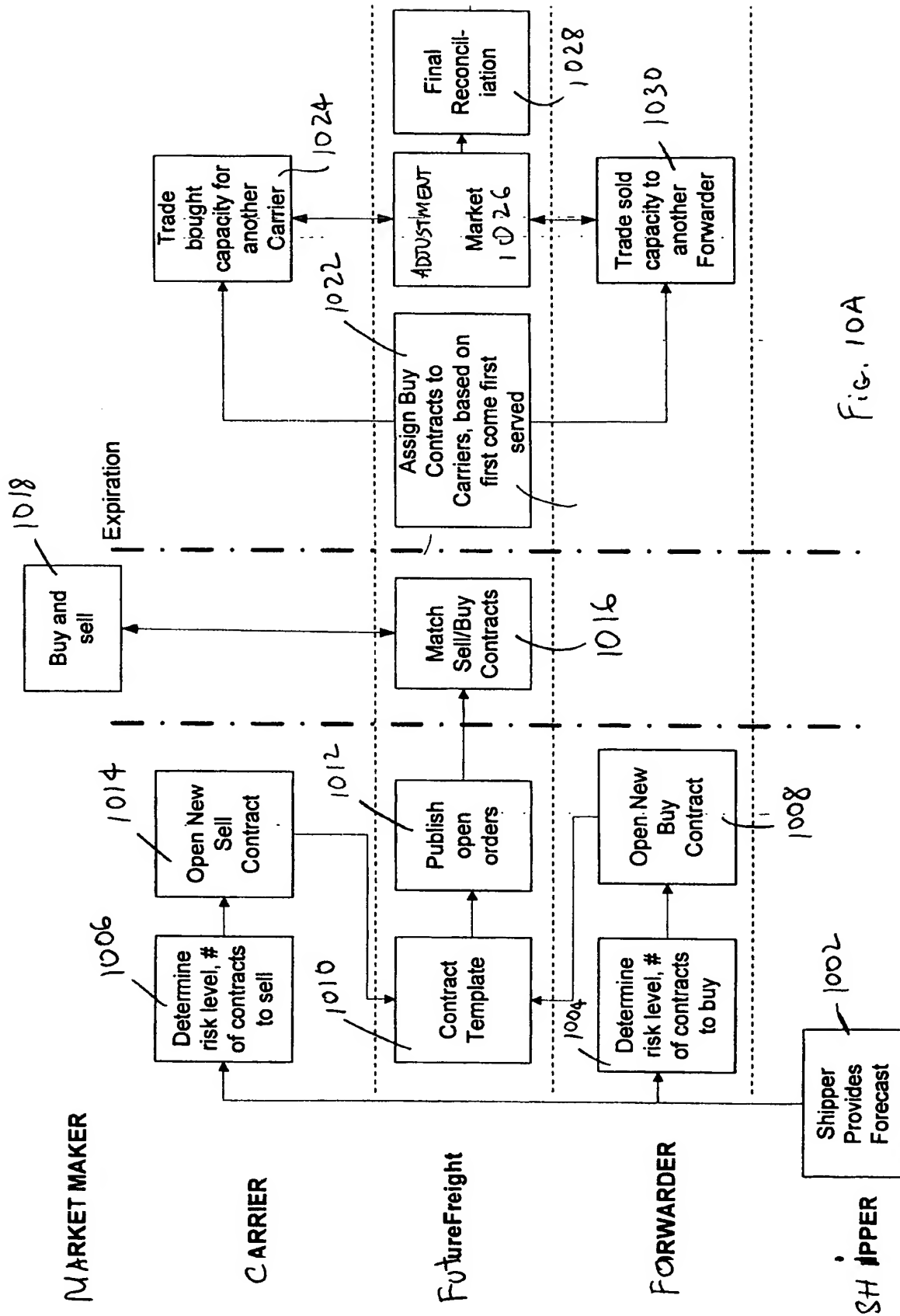
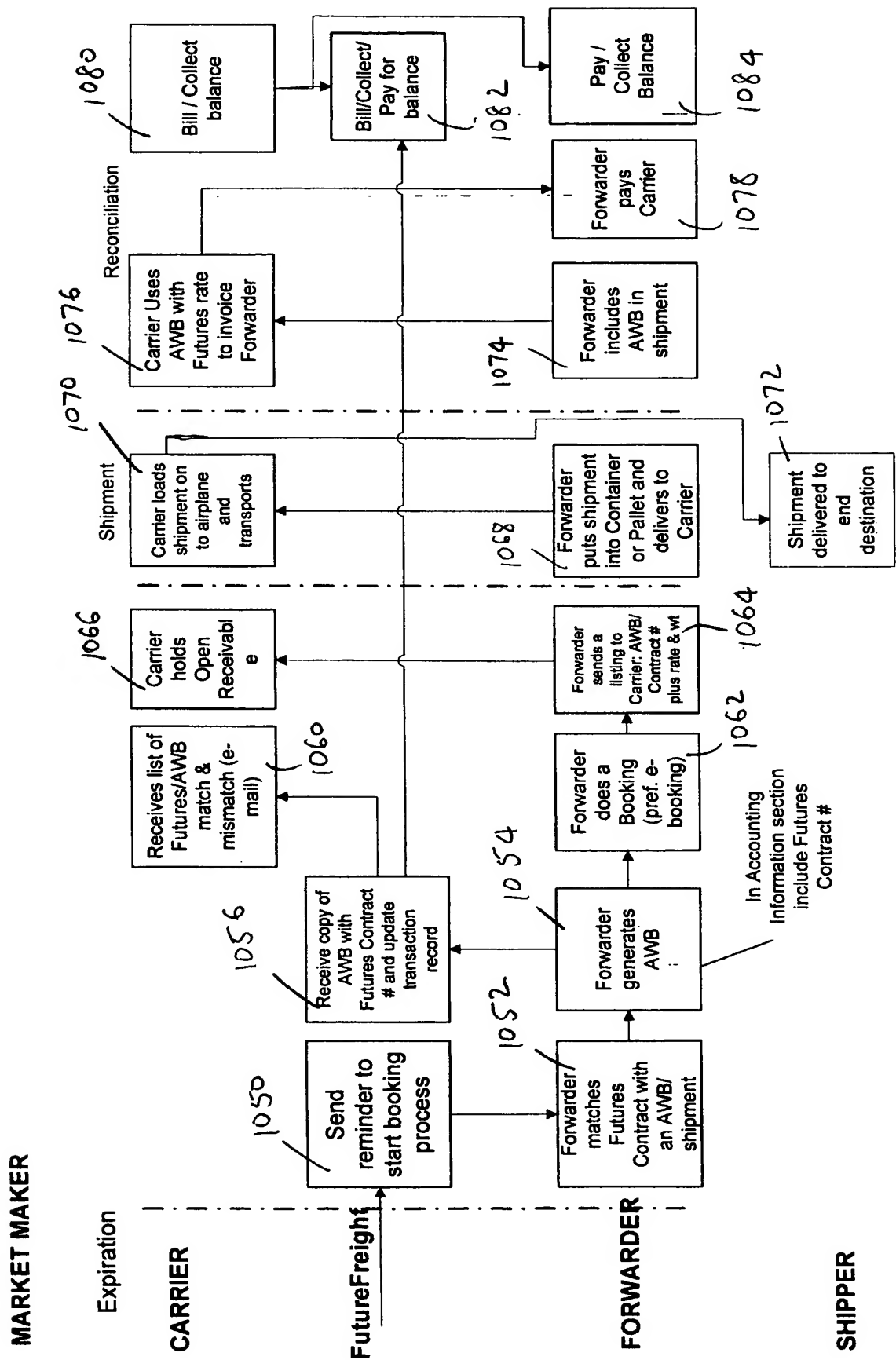


Fig. 10A



FutureFreight™

Summary Market Commitment Order Forecast Indices History Signout

Enter Trade Details

Required	
Action :	Buy
From :	HKG
To :	SFO
Month :	Feb-04
Day Of Week :	Monday(1)
Type of Order :	Market
Service Level :	Express
Dim Wt :	Calc.
Price :	
Make Order Private :	<input type="checkbox"/>
Type of Trading :	Futures
OK Cancel	

Optional	
Airlines :	Select
Position :	Select
Cargo Type :	Select

Fig. 11

Indices: Asia

►►FutureFreight™

Select Region: From: **Asia** To: **US-West** **Futures View**

US-West

Futures View

Market

Orig	Dest	Month	Service	Bid	Ask	Weight
HKG	SFO	Nov-03	2 Day	\$2.21		134
TPE	SFO	Nov-03	2 Day	\$2.30	\$2.31	134
TPE	LAX	Jan-04	Express	\$2.86	\$2.87	150
HKG	SFO	Feb-04	Express	\$2.45	\$2.48	100
HKG	LAX	Dec-03	1 day	\$2.23	\$2.34	100
PVG	SEA	Dec-03	Express	\$2.42	\$2.49	100
ICN	LAX	Nov-03	1 Day	\$2.86	\$2.89	75

1202

My Commitments

Orig	Dest	Month	Service	Price	Curr Price	Gain	% of Forecast	Wt	Action
HKG	SFO	Nov-03	Express	\$1.30	\$1.80	38	16%	76	B
HKG	SFO	Dec-03	Express	\$1.30	\$1.30	0	0%	20	B
PVG	SEA	Nov-03	Express	\$2.23	\$2.79	6.72	12%	12	B
TPE	LAX	Feb-04	Express	\$2.86	\$2.86	0	0%	54	B
TPE	SFO	Jan-04	Express	\$2.23	\$2.12	-13.2	13%	120	B
HKG	SEA	Dec-03	Express	\$1.90	\$8.00	178.3	9%	43	S
HKG	SFO	Dec-03	Express	\$2.23	\$2.40	5.61	13%	33	S
ICN	LAX	Nov-03	Express	\$2.23	\$2.23	0	0%	10	S
PVG	SFO	Nov-03	2 day	\$2.23	\$2.50	26.73	34%	99	S

1206

My Orders

Orig	Dest	Month	Service	Type of Order	Limit Price	Weight
SIN	SFO	Dec-03	1 Day	Buy	\$1.30	78
SIN	SFO	Nov-03	Express	Sell	\$2.48	54
TPE	SFO	Dec-03	1 Day	Sell	\$2.88	98
SIN	SFO	Feb-04	Express	Buy	\$1.58	45
ICN	LAX	Feb-04	Express	Sell	\$2.67	12
HKG	LAX	Jan-04	1 Day	Buy	\$1.56	40
ICN	SFO	Nov-03	1 Day	Iceberg Sell	\$1.54	150
TPE	LAX	Nov-03	Express	Sell	\$3.50	14
HKG	SFO	Dec-03	Express	Sell	\$3.00	134

Forecast

Orig	Dest	Shipper	Month	Cargo Type	Vol	Act Wt	Trd Wt	Conf	Qual
TITE	SFO	Cisco	Nov-04	Electronic	500	22	21	63%	B-
	SFO	Sony	Nov-04	Electronic	200	15	15	78%	B+
	SFO	Nike	Nov-04	Generic	600	0.5	1	28%	C-
	Total				1300	37.5	37		
TITE	SFO	Sony	Dec-04	Electronic	317	30	30	45%	B+
	SFO	Nike	Dec-04	generic	600	2	3	71%	B-
	Total				917	32	33		

1208

Fig 12A

Indices: Asia/US \$2.88₈₅ US/Asia \$0.85₂₅ Asia/EU \$2.10₇₆ EU/Asia \$0.54₃₈ EU/EU \$0.78₄₅ US/EU \$0.68₃₅ Routes TPE-SFO \$1.89₁₈ HK-LAX \$2.45₅₅

Done

 Local intranet

▶▶ FutureFreight™

Select Region: From: **Asia** To: **US-West** Futures View

Summary **Market** Commitment Order Forecast Indices History Signout

Carrier Dashboard

Market

Orig	Dest	Month	Service	Bid	Ask	Weight
HKG	SFO	Nov-03	2 Day	\$2.21		134
TPE	SFO	Nov-03	2 Day	\$2.30	\$2.31	134
TPE	LAX	Jan-04	Express	\$2.86	\$2.87	150
HKG	SFO	Feb-04	Express	\$2.45	\$2.48	100
HKG	LAX	Dec-03	1 day	\$2.23	\$2.34	100
PVG	SEA	Dec-03	Express	\$2.42	\$2.49	100
ICN	LAX	Nov-03	1 Day	\$2.86	\$2.89	75

My Commitments

Orig	Dest	Month	Service	Price	Curr Price	Gain	% of Forecast	Wt	Action
HKG	SFO	Nov-03	Express	\$1.30	\$1.80	38	16%	76	B
HKG	SFO	Dec-03	Express	\$1.30	\$1.30	0	0%	20	B
PVG	SEA	Nov-03	Express	\$2.23	\$2.79	6.72	12%	12	B
TPE	LAX	Feb-04	Express	\$2.86	\$2.86	0	0%	54	B
TPE	SFO	Jan-04	Express	\$2.23	\$2.12	-13.2	13%	120	B
HKG	SEA	Dec-03	Express	\$1.90	\$6.00	176.3	9%	43	S
HKG	SFO	Dec-03	Express	\$2.23	\$2.40	5.61	13%	33	S
ICN	LAX	Nov-03	Express	\$2.23	\$2.23	0	0%	10	S
PVG	SFO	Nov-03	2 day	\$2.23	\$2.50	26.73	34%	99	S

My Orders

Orig	Dest	Month	Service	Type of Order	Limit Price	Weight
SIN	SFO	Dec-03	1 Day	Buy	\$1.30	78
SIN	SFO	Nov-03	Express	Sell	\$2.48	54
TPE	SFO	Dec-03	1 Day	Sell	\$2.88	98
SIN	SFO	Feb-04	Express	Buy	\$1.58	45
ICN	LAX	Feb-04	Express	Sell	\$2.67	12
HKG	LAX	Jan-04	1 Day	Buy	\$1.56	40
ICN	SFO	Nov-03	1 Day	Iceberg Sell	\$1.54	150
TPE	LAX	Nov-03	Express	Sell	\$3.50	14
HKG	SFO	Dec-03	Express	Sell	\$3.00	134

Forecast

Orig	Dest	Conf	Month	Cargo Type	Vol	Act Wt	Trd Wt	Quality
TPE	SFO	64%	Nov-04	Electronic	500	22	21	B-
TPE	LAX	59%	Nov-04	Electronic	200	15	15	B+
TPE	SEA	23%	Nov-04	Generic	600	0.5	1	C-
Total					1300	37.6	37	
TPE	LAX	46%	Dec-04	Electronic	317	30	30	B+
TPE	SEA	75%	Dec-04	Generic	600	2	3	B-
Total					917	32	33	

Fig. 12B

Indices: Asia/US \$2.88₉₅ US/Asia \$0.85₂₅ Asia/EU \$2.10₇₆ EU/Asia \$0.54₃₈ EU/US \$0.78₄₅ US/EU \$0.68₃₅ Routes TPE-SFO \$1.89₁₈ HK-LAX \$2.45₅₅

▶▶FutureFreight™

Summary Market Commitment Order Forecast Indices History Signout

Carrier Dashboard

Select Region: From: To: Options View

My Commitments									
Orig	Dest	Month	Service	Strike	Prem	Curr Price	Gain	% of Forecast	Wt Action
HKG	SFO	Nov-03	Express	\$1.30	0.07	\$1.80	38	16%	76 B
HKG	SFO	Dec-03	Express	\$1.30	0.09	\$1.30	0	0%	20 B
PVG	SEA	Nov-03	Express	\$2.23	0.21	\$2.79	6.72	12%	12 B
TPE	LAX	Feb-04	Express	\$2.88	0.14	\$2.86	0	0%	54 B
TPE	SFO	Jan-04	Express	\$2.23	0.09	\$2.12	-13.2	13%	120 B
HKG	SEA	Dec-03	Express	\$1.90	0.10	\$6.00	176.3	9%	43 S
HKG	SFO	Dec-03	Express	\$2.23	0.12	\$2.40	5.81	13%	33 S
ICN	LAX	Nov-03	Express	\$2.23	0.24	\$2.23	0	0%	10 S
PVG	SFO	Nov-03	2 day	\$2.23	0.44	\$2.50	26.73	34%	99 S

Market					
Orig	Dest	Month	Service	Bid	Ask
HKG	SFO	Nov-03	2 Day	0.05	0.06
TPE	SFO	Nov-03	2 Day	0.25	0.28
TPE	LAX	Jan-04	Express	0.07	0.12
HKG	SFO	Feb-04	Express	0.12	0.14
HKG	LAX	Dec-03	1 day	0.14	0.28
PVG	SEA	Dec-03	Express	0.15	0.16
ICN	LAX	Nov-03	1 Day	0.47	0.48
Weight					

Forecast									
Orig	Dest	Conf	Month	Cargo Type	Vol	Act Wt	Trd Wt	Quality	
TPE	SFO	64%	Nov-04	Electronic	500	22	21	B-	
TPE	LAX	59%	Nov-04	Electronic	200	15	15	B+	
TPE	SEA	23%	Nov-04	Generic	600	0.5	1	C-	
Total					1300	37.6	37		
TPE	LAX	46%	Dec-04	Electronic	317	30	30	B+	
TPE	SEA	75%	Dec-04	Generic	800	2	3	B-	
Total					917	32	33		

My Orders						
Orig	Dest	Month	Service	Type of Order	Limit	Strike
SIN	SFO	Dec-03	1 Day	Buy	0.05	\$1.30
SIN	SFO	Nov-03	Express	Sell	0.12	\$2.48
TPE	SFO	Dec-03	1 Day	Sell	0.24	\$2.88
SIN	SFO	Feb-04	Express	Buy	0.14	\$1.58
ICN	LAX	Feb-04	Express	Sell	0.26	\$2.67
HKG	LAX	Jan-04	1 Day	Buy	0.18	\$1.56
ICN	SFO	Nov-03	1 Day	Iceberg Sell	0.43	\$1.54
TPE	LAX	Nov-03	Express	Sell	0.44	\$3.50
HKG	SFO	Dec-03	Express	Sell	0.09	\$3.00
Weight						

Fig. 12C

Indices: Asia/US \$2.88₈₅ US/Asia \$0.85₂₅ Asia/EU \$2.10₇₆ EU/Asia \$0.54₃₈ EU/US \$0.78₄₅ US/EU \$0.68₃₅ ... Routes TPE-SFO \$1.89₁₈ HK-LAX \$2.4₅₅

Adjustment Market - Forwarder

Select Region: From: Asia To: US-West

My Commitments									
Orig	Dest	Service	Carrier	Fit	Cost	Position	Time/Date	Wt	Action
HKG	SFO	Express	SQ	1124	\$1.80	Lower	F 05/11/04	76	B
HKG	SFO	Express	SQ	109	\$1.30	Upper	T 05/12/04	20	B
PVG	SEA	Express	JAL	1189	\$2.79	Upper	T 06/18/04	12	B
TPE	LAX	Express	JAL	1189	\$2.86	Lower	W 09/08/04	54	B
TPE	SFO	Express	UA	116	\$2.12	Lower	W 08/12/04	120	B
HKG	SEA	Express	JAL	1205	\$6.00	Upper	W 09/15/04	43	S
HKG	SFO	Express	SQ	1203	\$2.40	Lower	M 07/03/04	33	S
ICN	LAX	Express	SQ	1189	\$2.23	Upper	T 07/23/04	10	S
PVG	SFO	2 day	SQ	201	\$2.50	Upper	W 06/15/04	99	S

Fig. 12 D

My Orders

Orig	Dest	Time/Date	Serv	Pos	Ord	Fit	Carr	M/L	Limit	Lnk	Wt
SIN	SFO	F 05/11/04	1 Day	U	Buy	1124	SQ	L	\$1.30	OC 121	78
SIN	SFO	T 05/12/04	Express L		Sell	109	JAL	L	\$2.48	TR 042	54
TPE	SFO	T 06/18/04	1 Day	L	Sell	1189	UA	L	\$2.88	TR 041	98
SIN	SFO	W 09/08/04	Express L		Buy	1189	UA	M			45
ICN	LAX	W 08/12/04	Express U		Sell	116	JAL	M			12
HKG	LAX	W 09/15/04	1 Day	U	Buy	127	SQ	L	\$1.56		40
ICN	SFO	M 07/03/04	1 Day	U	Ice Sell	1205	SQ	L	\$1.54	OC 012	150
TPE	LAX	M 07/06/04	Express L		Sell	1203	SQ	L	\$3.50	OC 199	14
HKG	SFO	T 07/23/04	Express U		Sell	1444	SQ	L	\$3.00		134

Indices: Asia/US \$2.88₈₅ US/Asia \$0.85₂₅ Asia/EU \$2.10₇₆ EU/Asia \$0.54₃₈ EU/US \$0.78₄₅ US/EU \$0.68₃₅ Routes TPE-SFO \$1.89₁₈ HK-LAX \$2.4₅₅

Fig, 12 D

FIG. 13

FUTUREFREIGHT CORPORATION Shipper Confidence Estimator		HIGH RISK		LOW RISK	
		Low Certainty		High Certainty	
WEIGHT	25%	DEMAND		<div> <div>4</div> <div>50 percent</div> <div>1302a</div> </div>	
	25%	MFG READINESS		<div> <div>4</div> <div>Unprepared</div> <div>1302b</div> </div> <div> <div>4 rating</div> <div>Ready</div> <div>1302c</div> </div>	
	5%	MFG LOCATION		<div> <div>4</div> <div>New Location</div> <div>80 days</div> <div>1302d</div> </div> <div> <div>4</div> <div>>90 Days</div> <div>1302e</div> </div>	
	20%	CAPACITY		<div> <div>4</div> <div>100 Kilo's</div> <div>3.7 tonnes / lane / day</div> <div>1302f</div> </div> <div> <div>4</div> <div>>10 Tonnes</div> <div>1302g</div> </div>	
	5%	PRODUCT		<div> <div>4</div> <div>New Product</div> <div>20 weeks</div> <div>1302h</div> </div> <div> <div>4</div> <div>>1 Yr</div> <div>1302i</div> </div>	
	15%	LANE		<div> <div>4</div> <div>New Lane</div> <div>5 months</div> <div>1302j</div> </div> <div> <div>4</div> <div>Stable</div> <div>1302k</div> </div>	
	5%	LANE STABILITY		<div> <div>4</div> <div>Risky</div> <div>50 percent</div> <div>1302l</div> </div> <div> <div>4</div> <div>Stable</div> <div>1302m</div> </div>	
TOTAL 100%		<div>Estimated Shipper Confidence Level</div> <div>39%</div>			

Shipper Confidence Level Factors

<u>Factor</u>	<u>Weight</u>	<u>High Risk</u>	<u>Low Risk</u>	<u>Notes</u>
DEMAND	25%	Low Certainty	High Certainty	Customer Demand
MFG READINESS	25%	Unprepared	Ready	Includes availability of supplied material, internal resource readiness used to build product or part, set up required to build product or part
MFG LOCATION	5%	New Location	> 90 days	Sensitivity about where product is being built
CAPACITY	20%	100 kg	> 10 tonnes	Amount of capacity to be booked
PRODUCT	5%	New Product	> 6 months	Number of months product has been manufactured
LANE	15%	New lane	> 1 year	Number of months lane has been used for shipping
LANE STABILITY	5%	Risky	Stable	Estimate of lane stability (i.e. wars, strikes, etc.)

Fig. 14

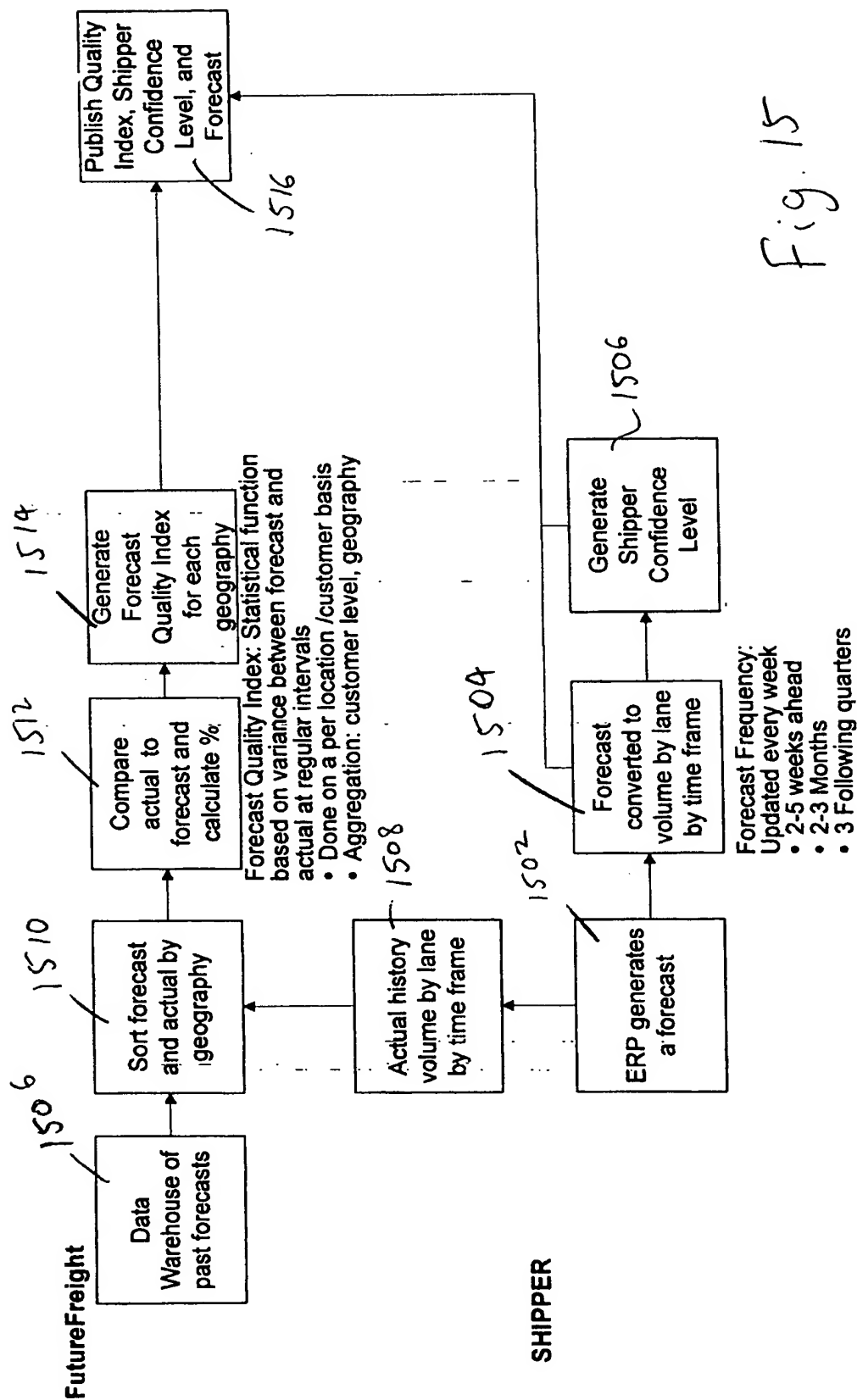


Fig. 15